

Quad City Engineering and Science Council (QCESC)



February 4, 2009 Meeting Minutes

1. Introductions and Confirm Agenda – Pat Barnes (5 minutes)

Present	Resp.	Name	Organization/Position	E-mail Address
X		Pat Barnes	QCESC President, Webmaster, PLTW Rep.	<a href="mailto:BarnesPatrickO@JohnDeere.com">BarnesPatrickO@JohnDeere.com</a>
X		Scott Bullock	QCESC President-Elect	<a href="mailto:Scott.A.Bullock@mvr02.usace.army.mil">Scott.A.Bullock@mvr02.usace.army.mil</a>
X		Tom Richmond	QCESC Secretary, RIA Rep.	<a href="mailto:mdrichmond@mchsi.com">mdrichmond@mchsi.com</a>
X		Chris Hebel	QCESC Treasurer/Dir, Scholarship Chair	<a href="mailto:treasurer@qcesc.org">treasurer@qcesc.org</a>
		Michael Tarpey	QCESC Dir II	<a href="mailto:Michael.J.Tarpey@mvr02.usace.army.mil">Michael.J.Tarpey@mvr02.usace.army.mil</a>
		Charles Luther	QCESC Dir. Emeritus	None
X		Mary Daniels	QCESC Speakers Bureau	<a href="mailto:mdaniels@tgt-insurance.com">mdaniels@tgt-insurance.com</a>
		Dr. Mary Ellen Biggin	ACS	<a href="mailto:MaryEllenBiggin@augustana.edu">MaryEllenBiggin@augustana.edu</a>
		Dean L. Hiebert	AFE	<a href="mailto:dhiebert@shive-hattery.com">dhiebert@shive-hattery.com</a>
X		Craig D. Gehrels	AIHA	<a href="mailto:craig.d.gehrels@conus.army.mil">craig.d.gehrels@conus.army.mil</a>
		Julie Haronik	AITP	<a href="mailto:jharonik@bhsb.com">jharonik@bhsb.com</a>
X		Jeff Melvin	ANS	<a href="mailto:Jeff.Melvin@exeloncorp.com">Jeff.Melvin@exeloncorp.com</a>
		???	APICS	TBD
		Shannon Brockmann	ASABE	<a href="mailto:BrockmannShannonR@JohnDeere.com">BrockmannShannonR@JohnDeere.com</a>
		Anne Werner	ASCE	<a href="mailto:anne.m.werner@usace.army.mil">anne.m.werner@usace.army.mil</a>
		Andrew Price	ASHRAE	<a href="mailto:PriceAndrew@stanleygroup.com">PriceAndrew@stanleygroup.com</a>
		Mike Graham	ASME	<a href="mailto:michael.graham@alcoa.com">michael.graham@alcoa.com</a>
X		Barry Murchie	ASM	<a href="mailto:btmurchieget@yahoo.com">btmurchieget@yahoo.com</a>
		Gary Kamp	ASPE	<a href="mailto:gkamp@treiberconstruction.com">gkamp@treiberconstruction.com</a>
		Terry Simmons	ASQ	<a href="mailto:Terry.Simmons@noaa.gov">Terry.Simmons@noaa.gov</a>
X (tel)		Richard Dale	ASSE	<a href="mailto:Richard.dale@us.army.mil">Richard.dale@us.army.mil</a>
		Jesse Borchert	CSI	<a href="mailto:jborchert@kingsmaterial.com">jborchert@kingsmaterial.com</a>
		Mike Kaas	FPS	<a href="mailto:mkaas@ifpusa.com">mkaas@ifpusa.com</a>
X		John Johnson	IEEE	<a href="mailto:JohnsonJohnD@JohnDeere.com">JohnsonJohnD@JohnDeere.com</a>
X		Jim White		
		Paul Greve	IIE	<a href="mailto:GrevePaulD@JohnDeere.com">GrevePaulD@JohnDeere.com</a>
		Jennifer Walker	NAWIC	<a href="mailto:jenniferw@missman.com">jenniferw@missman.com</a>
X		Mary Buczek		
X (tel)		Steve Mapley	NDIA	Mapley1@mchsi.com
		Scott Kammerman	NSPE	<a href="mailto:ScottK@missman.com">ScottK@missman.com</a>
X (tel)		Brad Keleher	SAE	<a href="mailto:KeleherDanielB@JohnDeere.com">KeleherDanielB@JohnDeere.com</a>
QCESC		Scott Bullock	QCESC President-Elect	<a href="mailto:Scott.A.Bullock@mvr02.usace.army.mil">Scott.A.Bullock@mvr02.usace.army.mil</a>
QCESC		Tom Richmond	SAVE	<a href="mailto:mdrichmond@mchsi.com">mdrichmond@mchsi.com</a>
		Marino Herrera	SHPE	<a href="mailto:swolaggie@gmail.com">swolaggie@gmail.com</a>
		Dell Jensen	Sigma Xi	<a href="mailto:DellJensen@augustana.edu">DellJensen@augustana.edu</a>
		Dean Ross	SME	<a href="mailto:dean.ross@PACKT.com">dean.ross@PACKT.com</a>
X		Riessen Richard		<a href="mailto:richard.riessen@raymondcorp.com">richard.riessen@raymondcorp.com</a>
X		Julie Fisher	SWE	<a href="mailto:Julie.L.Fisher@usace.army.mil">Julie.L.Fisher@usace.army.mil</a>
<b>Guests/Others:</b>				
		Grace Johnson	QC Grad Center	

- Red text indicates changes or new participates
- Names with strikethrough text indicate people who ahead of the meeting indicated they could not attend.

2. **President Barnes provided an attendee check-in listing, agenda, and agenda-related information.**
3. **Discussion:**
  - a. **Secretary's Report – Tom Richmond**  
The minutes of the previous meeting were accepted without change.
  - b. **Treasurer's Report – Chris Hebel**  
Reported that some donation checks have not yet been deposited but will be within the week.
  - c. **Scholarships - Chris Hebel**  
Scholarship Chair, reported that 21 applications have been received to date. Donations to date are: SME \$500; ASE \$1,000; and SAVE Int'l \$200.
  - d. **2nd Annual Battle of the Bridges – Scott Bullock**  
The event will be conducted on 7 Feb at the Putnam Museum. Bridge construction will commence at 12:00 Noon and will conclude at 3:00 PM. Testing will be conducted from 3:00 - 5:00 PM. Bridge kits are being assembled to accommodate 35 teams. Scott Bullock has developed a streamlined testing procedure to reduce testing time. The registration deadline has been extended beyond the original date of Wednesday, Feb, 4 to Saturday, Feb 7.
  - e. **Awards – Dave Smith**  
With the Award Chair unable to attend the meeting, Pat provided an update. Nominations have been received in all award categories except Junior Scientist.
  - f. **E-Week Banquet**  
The Radisson Hotel requires an exact meal head count NLT 16 Feb. Volunteers are welcome and encouraged. The silent auction needs donated items. Banners can be displayed and the Radisson staff will help hang them. Set-up time is 4:00-5:00 PM. Banners delivered after 5:00 PM will create a difficult situation since the social hour starts at 5:00 PM. Society reps are requested to inform Tom Richmond (e-mail address above or 563-355-7643) of their intention to have banner displayed so that the Radisson knows what manpower to provide. To date, banners from SME, IEEE, IIE, AIHA, SAME, and QCESC are expected. No formal program will be provided. Pat Barnes asked society reps to encourage attendance from their societies. Scott Bullock will check with the COE photographer to see if he/she can cover the event.
4. **QCESC Volunteer Initiative**  
Steve Mapley is using a spreadsheet to build a data base of Council volunteers in such areas as STEM and speakers. Jeff Melvin requested that Steve re-send his e-mail message soliciting volunteers.
5. **Student Related Activities**
  - a. Project Lead The Way (PLTW) will convene an advisory council meeting on Feb 5. An important agenda item will be the summer camp.
  - b. Steve Mapley is organizing a sub-team for to recommend actions that the QCESC can take to improve communications and collaboration with local schools and students.
  - c. Blackhawk College is planning on sponsoring a Teen Engineering Camp in the June time frame.
  - d. The Rivermont Academic Invitational (RAI) has been meeting periodically and has identified activities for student participants to resolve. Judges and other volunteers will be needed for the event on April 22-23.
6. **Society Updates.**
  - a. NAWIC - Mary Buczek provided a handout application for the Block Kids Building Contest (grades 1-6) which NAWIC is hosting on Feb 14 at the Bettendorf Family Museum.
  - b. ASABE - will host Engineers on Ice event.
  - c. St. Ambrose College will host its annual Girls' Night Out on Feb. 17.
  - d. Invent Iowa will take place on Feb. 21 at the Bettendorf Family Museum.
  - e. AICE - will host its 36th Annual Quality Conference March 2-4 at the Radisson Quad City Plaza Hotel, 111 E. 2nd St., Davenport.
  - f. There will be a Science Fair in Cedar Rapids on March 21 which students from grades 6-12 in Eastern Iowa are eligible to enter.
8. **Next Meeting. The QCESC will meet on Feb. 18 at 5:00 PM on telephone.**